Civilian Fire Casualty Module: NFIRS 4 Scenario 4-2 Answers

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	YYYY 2 0 0 2
Ustreet address Intersection Number/Milepost Prefix	Street Type Suffix Street Type Suffix Street Type Suffix Street Type Suffix State Zip Code
C Incident Type	E1 Dates & Times Month Day Year Hour Min
F Actions Taken L1_1	G1 Resources G2 Estimated Dollar Losses & Values Check this box and skip this section if an Apparatus or Personnel form is used. Apparatus Personnel
Completed Modules Fire-2	njuries Natural gas: slow leak, no evacuation or HazMat actions Natural gas: slow leak, no evacuation or HazMat actions 20
Property Use	Clinic, clinic type infirmary 539

R1 Person/Entity Involved Local Option Business name (if applicable) Area Code Phone Number Area Code Phone Number	
same address as Mr., Ms., Mrs. First Name MI Last Name	- 1
Then skip the	Suffix
address lines. Street of riighway Brunswick	Suffix
Post Office Box Apt./Suite/Room City $ \begin{bmatrix} V_{\perp}A \end{bmatrix} = \begin{bmatrix} 2_{\perp}3_{\perp}3_{\perp}5_{\perp}1 \end{bmatrix} = \begin{bmatrix} 1_{\perp} & 1_{\perp} & 1_{\perp} \\ 1_{\perp} & 1_{\perp} & 1_{\perp} \end{bmatrix} $	
State Zip Code ☐ More people involved? Check this box and attach Supplemental Forms (NFIRS-1S) as necessary.	
Was as person involved? Then check this box and skip the rest of this section. Business name (if applicable) Area Code Phone Number	
Check this box if same address as incident location. Then skip the three duplicate address lines. Number Check this box if same address as incident location. Mr., Ms., Mrs. First Name MI Last Name Last Name Street or Highway Street Type	Suffix Suffix
Post Office Box Apt./Suite/Room City	
State Zip Code	
Remarks:	
Mrs. Christy A. Gordon was warming her lunch on the stove when the grease from	om
the pan began to burn.	
Fire Medule Deswired?	
Fire Module Required? Check the box that applies and then complete the add	ditional Fire
mod. based on Incident Type as follows:	
■ Buildings 111 Complete Fire & S ■ Special structure 112 Complete Fire Mo block on Structure	Structure
Confined 113-118 Complete Basic M Mobile Property 120-123 Complete Fire Mo Vehicle 130-138 Complete Fire Mo Vegetation 140-143 Complete Fire or Vegetation 140-145 Complete Fire or Vegetation 140-155 Complete Basic M	d. & the I e Module lodule dule dule dule Wildland lodule -
Confined 113-118 Complete Basic M Mobile Property 120-123 Complete Fire Mo Vehicle 130-138 Complete Fire Mo Vegetation 140-143 Complete Fire or Vegetation 140-143	d. & the I e Module lodule dule dule dule Wildland lodule dule
Complete Basic M Complete Fire Mo Comple	d. & the I e Module lodule dule dule dule Wildland lodule dule
Confined 113-118 Complete Basic M Mobile Property 120-123 Complete Fire Mo Vehicle 130-138 Complete Fire Mo Vegetation 140-143 Complete Fire or V Outside rubbish fire 150-155 Complete Basic M Special outside fire 160-164 Complete Fire Mo Crop fire 170-173 Complete Fire Mo	d. & the I e Module lodule dule dule dule Wildland lodule dule
Complete Basic M Complete Fire Mo Comple	d. & the I e Module lodule dule dule dule Wildland lodule dule
□ Confined 113-118	d. & the I e Module lodule dule dule dule Wildland lodule dule

	Complete this side for all fires				
A		YYYY 0 0 2	Station 0 0 0 5 4	<u> 3 3 [0 </u> Expo	Delete Pire Change
B B ₁	Property Details Not Residential		C On-Site Materials or Products Enter up to three codes. Check one entered.	None box for each coo	Complete if there were any significant amounts of commercial, industrial, energy or agricultural products or materials on the property, whether or not they became involved
	Estimated number of residential living units in building of origin whether or not all units became involved		N _I N N None On-site material (1)		Bulk storage or warehousing Processing or manufacturing Packaged goods for sale Repair or service
B ₂	Number of buildings involved	olved	On-site material (2)		Bulk storage or warehousing Processing or manufacturing Packaged goods for sale Repair or service
Вз	Acres burned (outside fires) None Less than one ac	cre	On-site material (3)		1 Bulk storage or warehousing 2 Processing or manufacturing 3 Packaged goods for sale 4 Repair or service
D	Ignition	I I T 1	Cause of Ignition 太	rt. Skip to	Human Factors Contributing To Ignition
D ₁	2 4 Cooking area, kitchen Area of fire origin	2 X U	ntentional Inintentional ailure of equipment or heat		Check all applicable boxes None 1 Asleep 2 Possibly impaired by
D ₂	Spark, ember or flame	4	andle of equipment of fleat act of nature ause under investigation ause undetermined after inv		alcohol or drugs 3 □Unattended person 4 □Possibly mentally disabled
Dз	7 6 Cooking materials, including Item first ignited 1	E ₂ F	actors Contributing To Ignit	ion None	5 Physically disabled 6 Multiple persons involved 7 Age was a factor
D4	Type of material first ignited Required only if item first ignited code is 00 or <70		contributing to ignition (1)		Estimated age of person
<u> </u>		Factor	contributing to ignition (2)		i wate i remate
F1	Equipment Involved In Ignition	F2	Equipment Power Source	G Fire S	Suppression Factors
	■None	2 1	Natural gas or other	Enter up	up to three codes.
	Range with or without oven	Equipme	ent Power Source	Fire suppression	ion factor (1)
Bran		Fз	Equipment Portability		· ·
Mode	RF330PXVN		Portable Stationary	Fire suppressio	ion factor (2)
Seria	# [F925888840	Portab	ole equipment normally can be moved by		i
Year	2 0 0 0		erson, is designed to be used in multiple ons, and requires no tools to install.	Fire suppressio	ion factor (3)
Ξ	Mobile Property Involved		obile Dropouty Time 9 84 -1	J -	and the
Нı	None	12	obile Property Type & Make	Lo	ocal Use ☐ Pre-Fire Plan Available
1 🗖	Not involved in ignition, but burned	Mobile p	roperty type		Some of the information presented in this report may be based upon reports from other agencies:
3	Involved in ignition, but did not burn Involved in ignition and burned	l	l	ī	☐ Arson report attached
		Mobile p	roperty make		Police report attached Coroner report attached
Mob	le property model		Year		Other reports attached
License Plate Number State VIN Number					
	Structure fire? Please be sure to complete the other s	ide of this	form.		NFIRS-2 Revision 01/19/99

If fire was in an enclosed building or a portable/mobile structure complete the rest of this form 1	Ilding Status der construction cupied & operating en not routinely used der major renovation cant and secured cant and unsecured and demolished ner determined Is Building Height Count the ROOF of the highest sto of the highest sto of the highest sto or above grade or above grade Total number of below grade	as part ry f stories at A
J1 Count the Story of fire origin J2 Fire Spread \(\frac{\triangle}{\triangle} \) Z	er of Stories Damaged By Flame e ROOF as part of the highest story mber of stories w/ minor damage o 24% flame damage) mber of stories w/ significant damage to 49% flame damage) mber of stories w/ heavy damage to 74% flame damage) mber of stories w/ extreme damage to 100% flame damage)	Material Contributing Most To Flame Spread Check if no flame spread OR same as material first ignited OR unable to determine K1 Item contributing most to flame spread K2 Type of material contributing most to flame spread Required only if item contributing code is 00 or<70.
L1 Presence of Detectors N None Present 2 5 5 N Present 2 5 5 N None Present 2 5 N Present 2 5 N None Present 2 5 N Present 2 5 O Detector Type 7 7 N Smoke 0 0 0 N Present 0 0 0	Hardwire only Plug in Hardwire with battery	L5 Required if detector operated. 1
M1 Presence of Automatic Extinguishment Syst N None Present 1 Present Complete res Section M M2 Type of Automatic Extinguishment Syst Required if fire was within designed range of AES 1 Wet pipe sprinkler Dry pipe sprinkler Other sprinkler system Dry chemical system Foam system Halogen type system Carbon dioxide (CO₂) system Other special hazard system Undetermined	t of Required if fire was within design Operated & effectiv	mond range e (go to M4) ctive (M4) tivate to to M5) kler M

A 9 2 1 8 8 V A Incident Date Station Incident Number							
B Injured Person Christy First Name	Gordon MI Last Name	☆1 □Male	2 KFemale Suffix	C Casualty Number			
OR Date of Birth	Am. Indian, Eskimo Asian	F Affiliation 1		H Severity ☆ 1			
I Cause of Injury 1 Exposed to fire products including flame heat, smoke, & gas 2 Exposed to toxic fumes other than smoke 3 Jumped in escape attempt 4 Fell, slipped, or tripped 5 Caught or trapped 6 Structural collapse 7 Struck by/or contact with object 8 Overexertion 9 Multiple causes 0 Other U Undetermined Factors Contributing to Injury None							
Activity When Injured Escaping Rescue attempt Fire control	2 Not in area of	n and not involved origin & not involved origin, but involved n and involved at Time of Injury rmined, ction N. Skip to Section N section N	M5 Specific Location Complete ONLY if cas	y occurred INSIDE L2 below grade L, if1 below grade Don at Time of Injury ualty NOT in area of origin —< 5 persons; including			
Primary Apparent Symptom 01 Smoke only, asphyxiating the symptom symptom such as the symptom symptom. 11 Burns & smoke inhalating the symptom symptom symptom symptom symptom. 21 Cut, laceration symptom symptom symptom symptom symptom symptom.	on on 1 Head 2 Neck 3 Thora 4 Abdo 5 Spine 6 Upper 7 Lower 8 Lower 8 Lower 18 Lower 19 Lower	men r extremities r extremities		emergency care facility al option NFIRS-4 Revision 11/17/98			